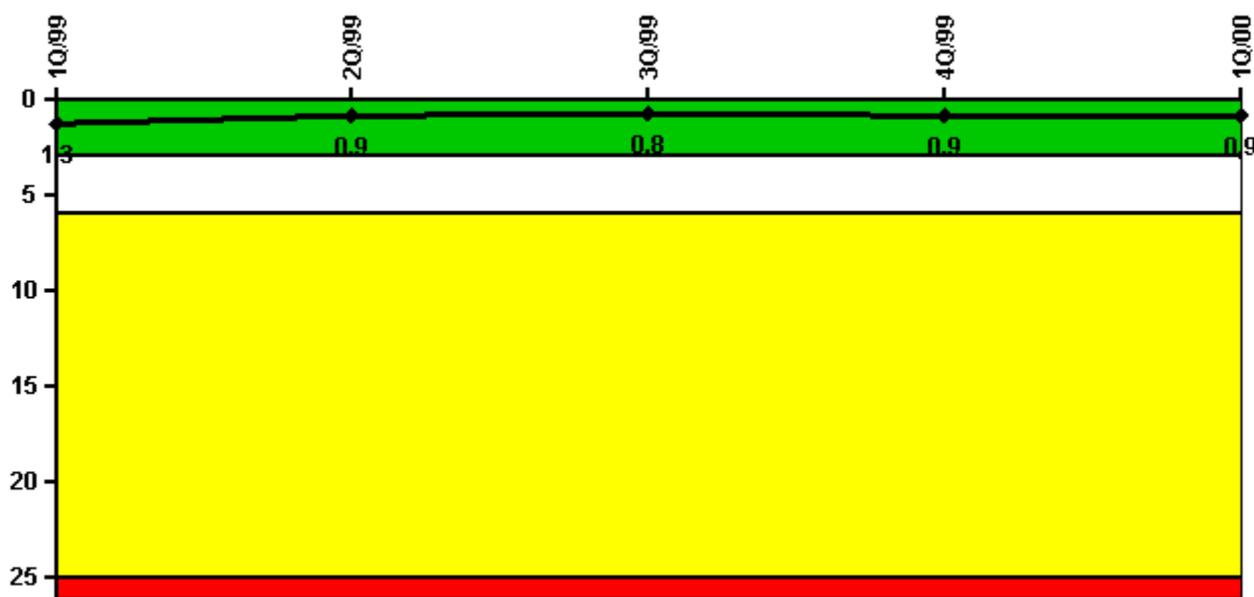


### La Salle 1

#### 1Q/2000 Performance Indicators

Licensee's General Comments: An initiative to ensure that the NEI 99-02 guidelines are consistently applied to the Safety System Unavailability (SSU) Performance Indicators (PIs) amongst the 10 ComEd plants was completed. Changes to the historical SSU PI data have been submitted. These changes did result in a change to the Unit 1 fourth quarter 1999 SSU RCIC PI color from GREEN to WHITE. The first quarter performance indicator (PI) data elements were prepared in accordance with NEI 99-02 {Draft Revision D} and NRC Regulatory Issues Summary 2000-08.

#### Unplanned Scrams per 7000 Critical Hrs



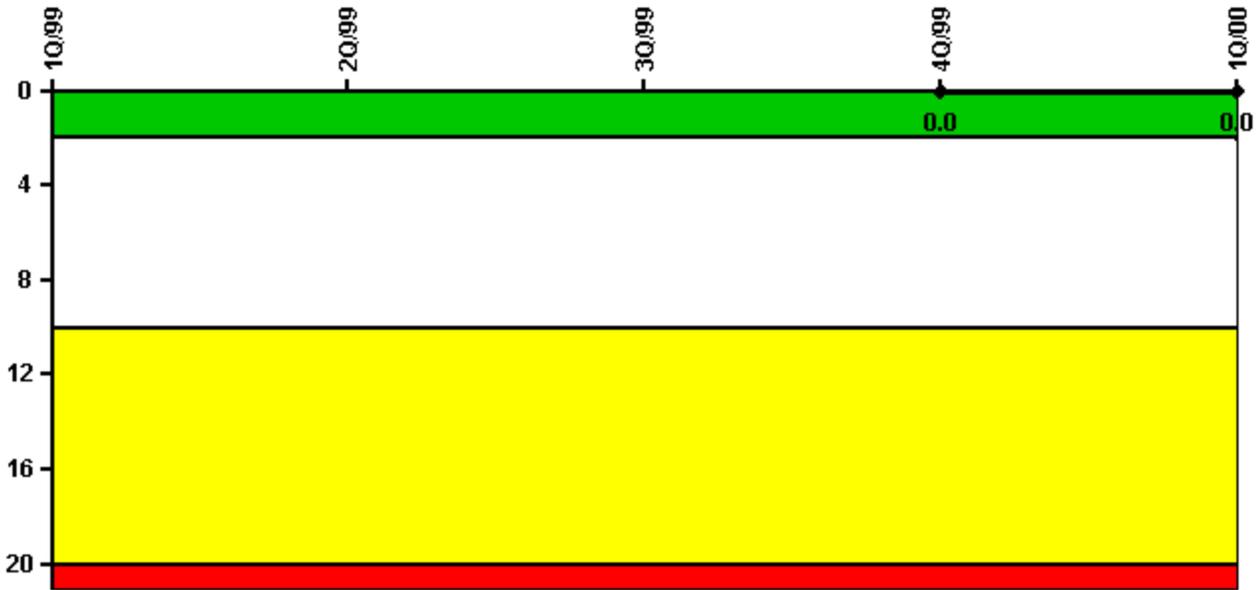
Thresholds: White > 3.0 Yellow > 6.0 Red > 25.0

#### Notes

Unplanned Scrams per 7000 Critical Hrs	1Q/99	2Q/99	3Q/99	4Q/99	1Q/00
Unplanned scrams	0	0	1.0	0	0
Critical hours	2160.0	2183.0	2166.4	1509.8	2184.0
Indicator value	1.3	0.9	0.8	0.9	0.9

Licensee Comments: none

### Scrams with Loss of Normal Heat Removal



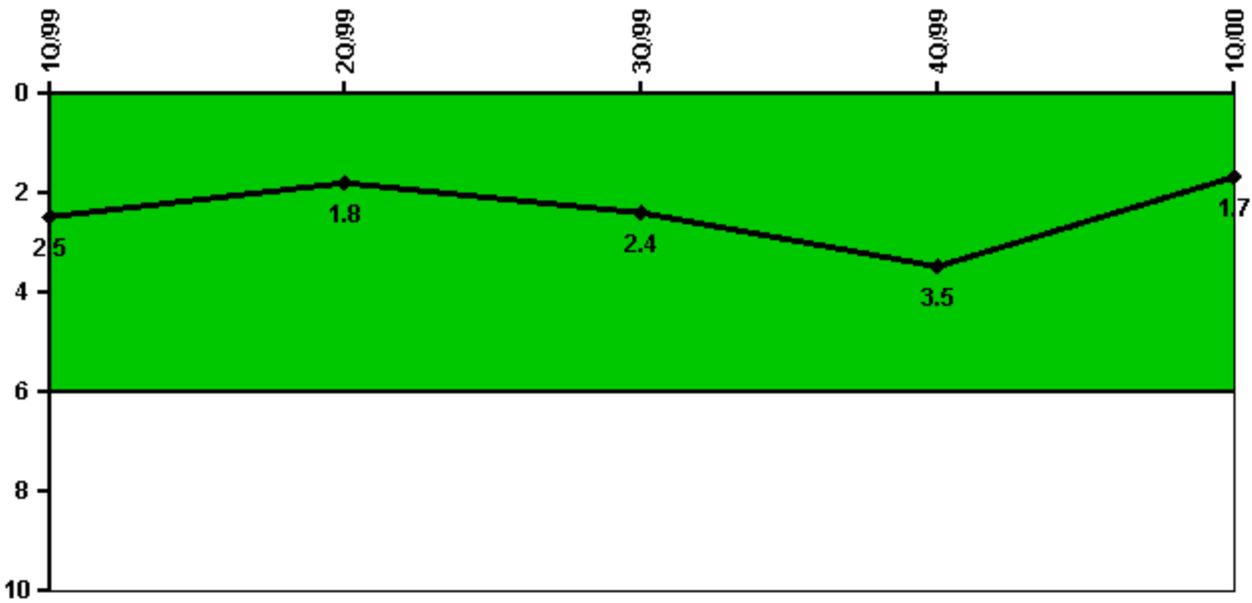
Thresholds: White > 2.0 Yellow > 10.0 Red > 20.0

#### Notes

Scrams with Loss of Normal Heat Removal	1Q/99	2Q/99	3Q/99	4Q/99	1Q/00
Scrams	0	0	0	0	0
Indicator value				0	0

Licensee Comments: none

### Unplanned Power Changes per 7000 Critical Hrs



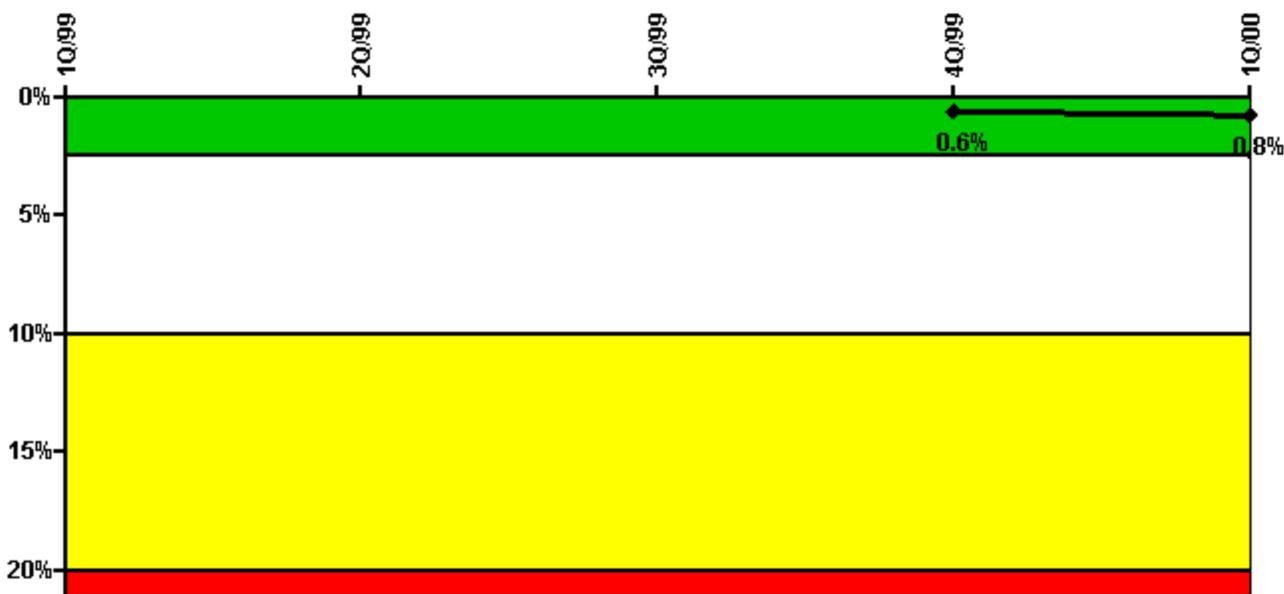
Thresholds: White > 6.0

#### Notes

Unplanned Power Changes per 7000 Critical Hrs	1Q/99	2Q/99	3Q/99	4Q/99	1Q/00
Unplanned power changes	2.0	0	1.0	1.0	0
Critical hours	2160.0	2183.0	2166.4	1509.8	2184.0
Indicator value	2.5	1.8	2.4	3.5	1.7

Licensee Comments: none

### Safety System Unavailability, Emergency AC Power, >2EDG



Thresholds: White > 2.5% Yellow > 10.0% Red > 20.0%

#### Notes

Safety System Unavailability, Emergency AC Power, >2EDG	1Q/99	2Q/99	3Q/99	4Q/99	1Q/00
<b>Train 1</b>					
Planned unavailable hours	49.80	1.90	27.20	134.30	40.35
Unplanned unavailable hours	0	0	0	0	0
Fault exposure hours	0	0	0	0	0
Effective Reset hours	0	0	0	0	0
Required hours	2160.00	2183.00	2208.00	2209.00	2184.00
<b>Train 2</b>					
Planned unavailable hours	0	0	51.80	1.30	39.57
Unplanned unavailable hours	0	12.60	0	0	5.77
Fault exposure hours	0	0	0	0	0
Effective Reset hours	0	0	0	0	0
Required hours	2160.00	2183.00	2208.00	2209.00	2184.00
<b>Train 3</b>					
Planned unavailable hours	0	63.10	59.40	13.20	32.75
Unplanned unavailable hours	0	0	31.00	0	0
Fault exposure hours	0	0	0	0	0
Effective Reset hours	0	0	0	0	0
Required hours	2160.00	2183.00	2208.00	2209.00	2184.00
<b>Indicator value</b>				<b>0.6%</b>	<b>0.8%</b>

Licensee Comments:

1Q/00:

2Q/99: Train 2 unplanned unavailability was changed for May 1999. Train 3 planned unavailability was changed for April 1999. These changes were made due to a historical data review performed as noted in the January 2000 submittal.

1Q/99: Train 1 planned unavailability was changed for March 1999. This change was due to a historical data review as noted in January 2000

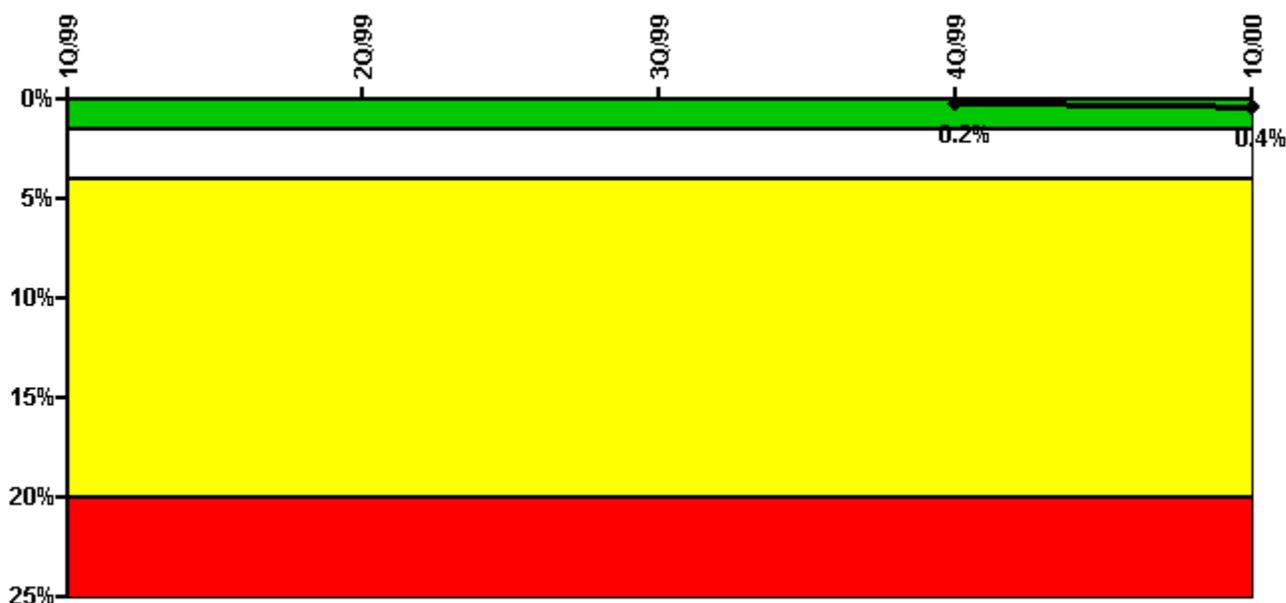
submittal.

4Q/98: Train 2 planned unavailability was changed for October 1998. Train 3 planned unavailability was changed for December 1998. These changes were due to a historical data review as noted in January 2000 submittal.

1Q/98: Train 1 planned unavailability was changed for January 1998. This change was due to a historical data review as noted in January 2000 submittal.

4Q/97: Train 1 planned unavailability was changed for December 1997. This change was due to a historical data review as noted in January 2000 submittal.

### Safety System Unavailability, High Pressure Injection System (HPCS)



Thresholds: White > 1.5% Yellow > 4.0% Red > 20.0%

#### Notes

Safety System Unavailability, High Pressure Injection System (HPCS)	1Q/99	2Q/99	3Q/99	4Q/99	1Q/00
<b>Train 1</b>					
Planned unavailable hours	8.10	14.30	0	0	29.40
Unplanned unavailable hours	0	0	0	0	0
Fault exposure hours	0	0	0	0	0
Effective Reset hours	0	0	0	0	0
Required hours	2160.00	2183.00	2166.40	1509.80	2184.00
<b>Indicator value</b>				<b>0.2%</b>	<b>0.4%</b>

Licensee Comments:

1Q/00:

1Q/99: The March planned unavailable hours were changed. This was due to a historical data review as noted in the January 2000 submittal.

### Safety System Unavailability, Heat Removal System (RCIC)



Thresholds: White > 4.0% Yellow > 12.0% Red > 50.0%

**Notes**

Safety System Unavailability, Heat Removal System (RCIC)	1Q/99	2Q/99	3Q/99	4Q/99	1Q/00
<b>Train 1</b>					
Planned unavailable hours	9.20	1.50	94.90	0	24.80
Unplanned unavailable hours	0	0	0	5.90	0
Fault exposure hours	0	0	0	0	0
Effective Reset hours	0	0	0	0	0
Required hours	2160.00	2183.00	2166.40	1509.80	2184.00
<b>Indicator value</b>				<b>4.2%</b>	<b>3.7%</b>

Licensee Comments:

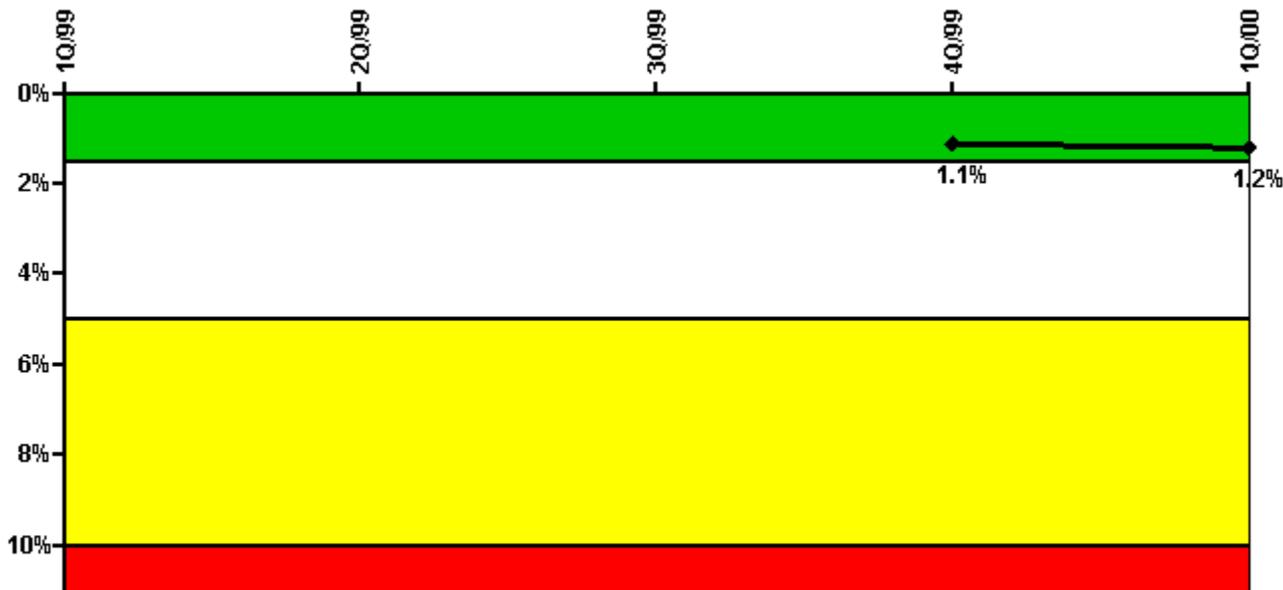
4Q/99: Due to the intricate nature of determining the data for the four Safety System Unavailability Performance Indicators, an initiative is in progress to ensure the NEI 99-02 guidelines are consistently applied amongst the 10 Commonwealth Edison Units. This initiative will be complete by the first quarter 2000 data submittal. The November unplanned unavailable hours were changed. This change was due to a historical data review as noted in January 2000 submittal.

3Q/99: August planned unavailable hours were changed. This was due to a historical data review as noted in January 2000 submittal.

1Q/99: The January and March planned unavailable hours were changed. This was due to a historical data review as noted in January 2000 submittal.

3Q/98: The August planned unavailable hours were changed. The September unplanned and planned unavailable hours were changed. These changes were due to a historical data review as noted in January 2000 submittal.

### Safety System Unavailability, Residual Heat Removal System



Thresholds: White > 1.5% Yellow > 5.0% Red > 10.0%

**Notes**

Safety System Unavailability, Residual Heat Removal System	1Q/99	2Q/99	3Q/99	4Q/99	1Q/00
<b>Train 1</b>					
Planned unavailable hours	0	0	12.70	14.20	29.90
Unplanned unavailable hours	0	0	0	0	0
Fault exposure hours	0	0	0	0	0
Effective Reset hours	0	0	0	0	0
Required hours	2160.00	2183.00	2208.00	2209.00	2184.00
<b>Train 2</b>					
Planned unavailable hours	0	0	15.90	128.00	20.90
Unplanned unavailable hours	0	0	0	183.20	0
Fault exposure hours	0	0	0	0	0
Effective Reset hours	0	0	0	0	0
Required hours	2160.00	2183.00	2208.00	2209.00	2184.00
<b>Indicator value</b>				<b>1.1%</b>	<b>1.2%</b>

Licensee Comments:

1Q/00:

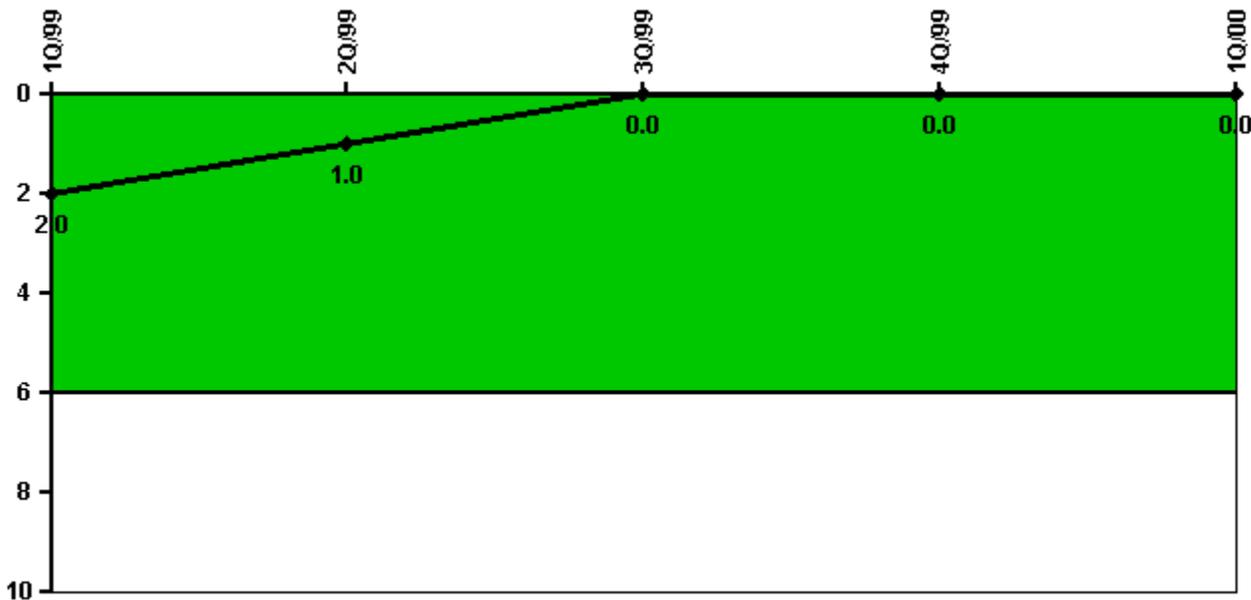
4Q/99: Due to the intricate nature of determining the data for the four Safety System Unavailability Performance Indicators, an initiative is in progress to ensure the NEI guidelines are consistently applied amongst the 10 Commonwealth Edison Units. This initiative will be complete by the first quarter 2000 data submittal. The Train 1 November planned unavailable hours changed. This was due to a historical data review as noted in January 2000 submittal.

4Q/98: Train 1 and 2 planned unavailable hours for November were changed. This was due to a historical data review as noted in January 2000

submittal.

4Q/97: Train 1 planned unavailable hours for October were changed. This was due to a historical data review as noted in January 2000 submittal.

### Safety System Functional Failures (BWR)



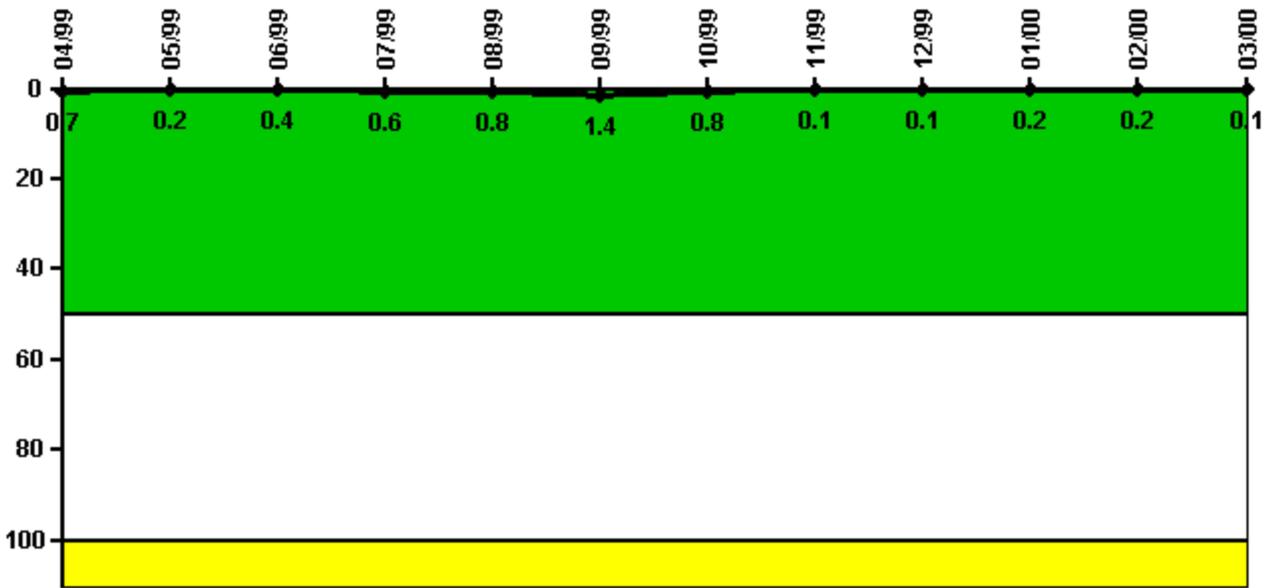
Thresholds: White > 6.0

### Notes

Safety System Functional Failures (BWR)	1Q/99	2Q/99	3Q/99	4Q/99	1Q/00
Safety System Functional Failures	0	0	0	0	0
Indicator value	2	1	0	0	0

Licensee Comments: none

### Reactor Coolant System Activity



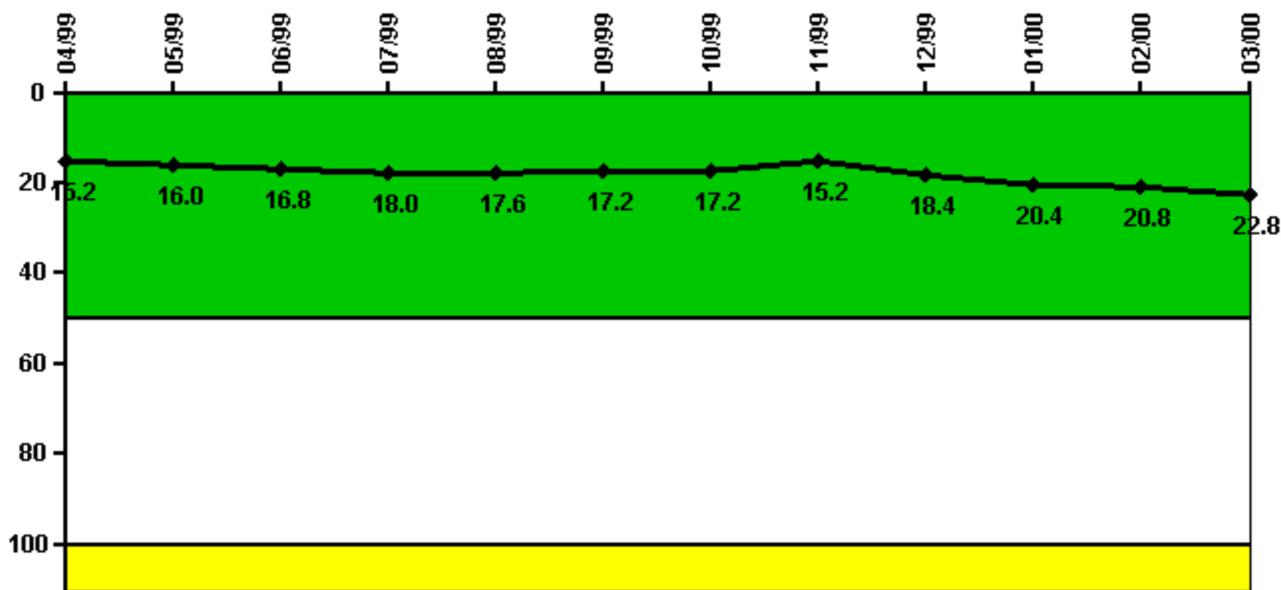
Thresholds: White > 50.0 Yellow > 100.0

**Notes**

Reactor Coolant System Activity	4/99	5/99	6/99	7/99	8/99	9/99	10/99	11/99	12/99	1/00	2/00	3/00
Maximum activity	0.001460	0.000400	0.000810	0.001210	0.001590	0.002700	0.001680	0.000170	0.000230	0.000390	0.000490	0.000160
Technical specification limit	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Indicator value	0.7	0.2	0.4	0.6	0.8	1.4	0.8	0.1	0.1	0.2	0.2	0.1

Licensee Comments: none

### Reactor Coolant System Leakage



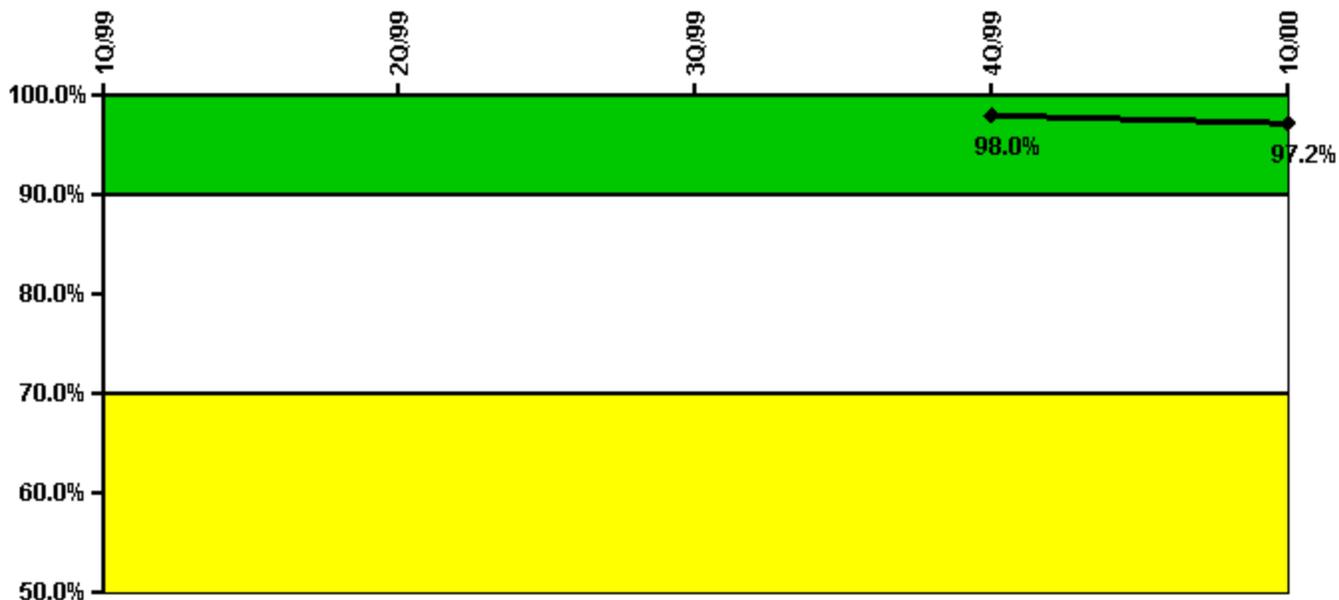
Thresholds: White > 50.0 Yellow > 100.0

#### Notes

Reactor Coolant System Leakage	4/99	5/99	6/99	7/99	8/99	9/99	10/99	11/99	12/99	1/00	2/00	3/00
Maximum leakage	3.800	4.000	4.200	4.500	4.400	4.300	4.300	3.800	4.600	5.100	5.200	5.700
Technical specification limit	25.0	25.0	25.0	25.0	25.0	25.0	25.0	25.0	25.0	25.0	25.0	25.0
Indicator value	15.2	16.0	16.8	18.0	17.6	17.2	17.2	15.2	18.4	20.4	20.8	22.8

Licensee Comments: none

### Drill/Exercise Performance



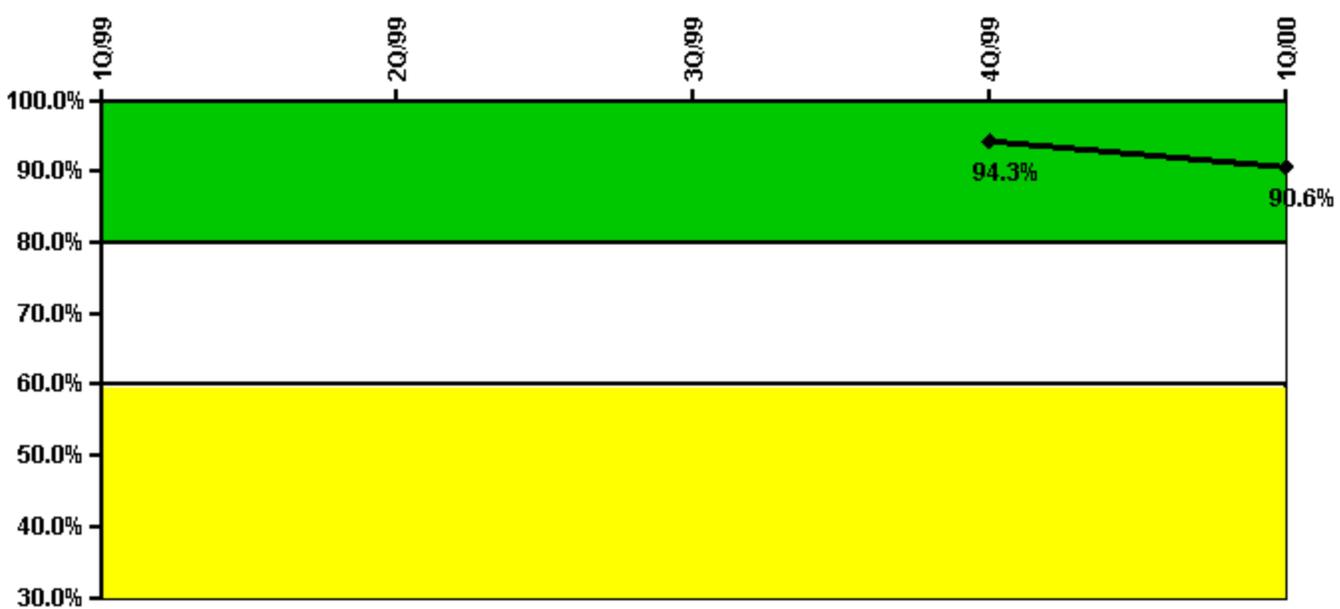
Thresholds: White < 90.0% Yellow < 70.0%

#### Notes

Drill/Exercise Performance	1Q/99	2Q/99	3Q/99	4Q/99	1Q/00
Successful opportunities	0	12.0	12.0	0	5.0
Total opportunities	0	13.0	12.0	0	5.0
<b>Indicator value</b>				<b>98.0%</b>	<b>97.2%</b>

Licensee Comments: none

### ERO Drill Participation



Thresholds: White < 80.0% Yellow < 60.0%

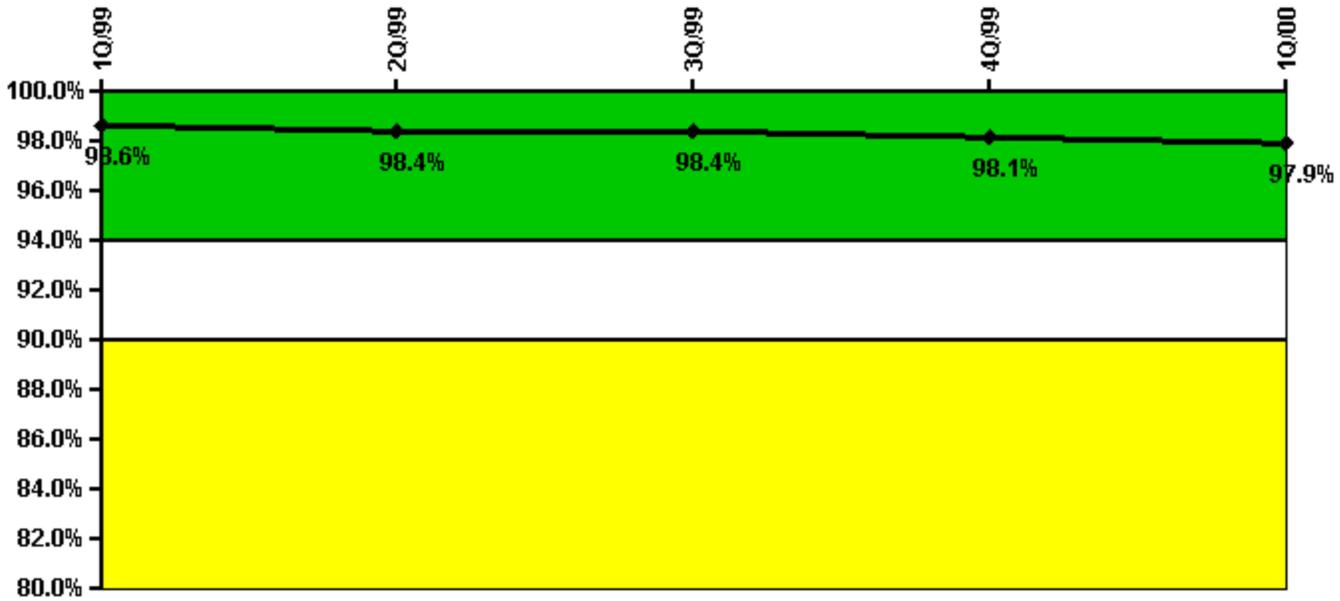
#### Notes

ERO Drill Participation	1Q/99	2Q/99	3Q/99	4Q/99	1Q/00
Participating Key personnel				50.0	48.0
Total Key personnel				53.0	53.0
<b>Indicator value</b>				<b>94.3%</b>	<b>90.6%</b>

#### Licensee Comments:

1Q/00: FAQ #22 in FAQ log #3 was reviewed by Commonwealth Edison (ComEd) Company Emergency Planning management and it was determined that no historical data changes were required. Common guidance was developed and implemented at the 10 ComEd plants for the collection of first quarter 2000 Emergency Response Organization Drill Participation performance indicator data.

### Alert & Notification System



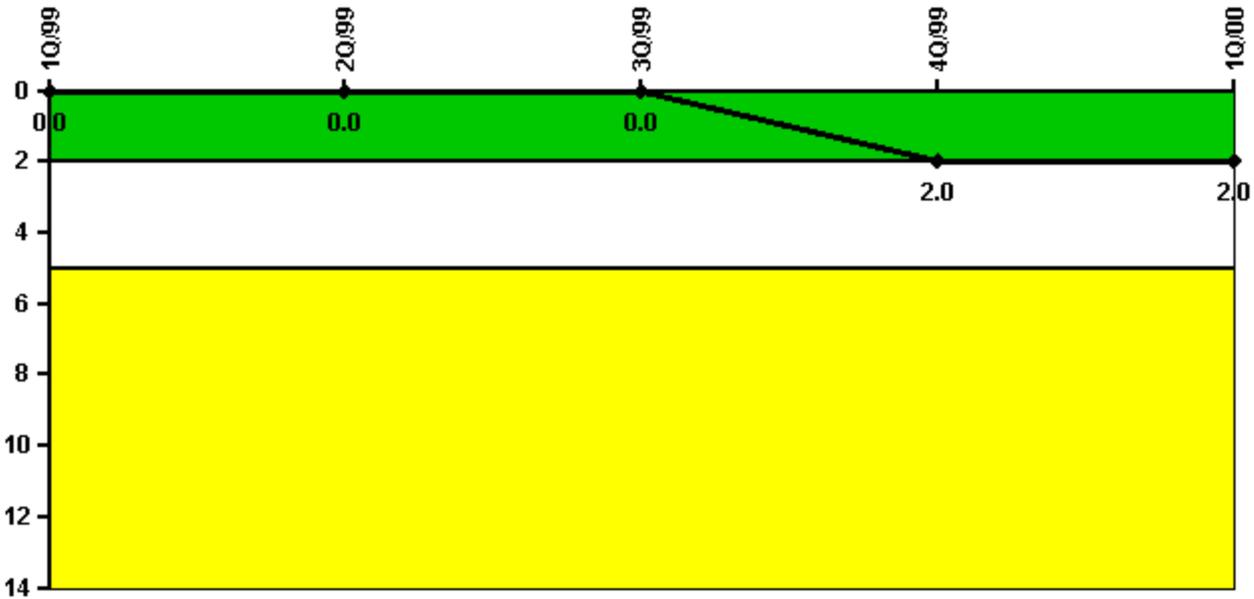
Thresholds: White < 94.0% Yellow < 90.0%

#### Notes

Alert & Notification System	1Q/99	2Q/99	3Q/99	4Q/99	1Q/00
Successful siren-tests	2120	2109	2142	2097	2143
Total sirens-tests	2142	2176	2176	2142	2176
Indicator value	98.6%	98.4%	98.4%	98.1%	97.9%

Licensee Comments: none

### Occupational Exposure Control Effectiveness



Thresholds: White > 2.0 Yellow > 5.0

#### Notes

Occupational Exposure Control Effectiveness	1Q/99	2Q/99	3Q/99	4Q/99	1Q/00
High radiation area occurrences	0	0	0	2	0
Very high radiation area occurrences	0	0	0	0	0
Unintended exposure occurrences	0	0	0	0	0
<b>Indicator value</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2</b>	<b>2</b>

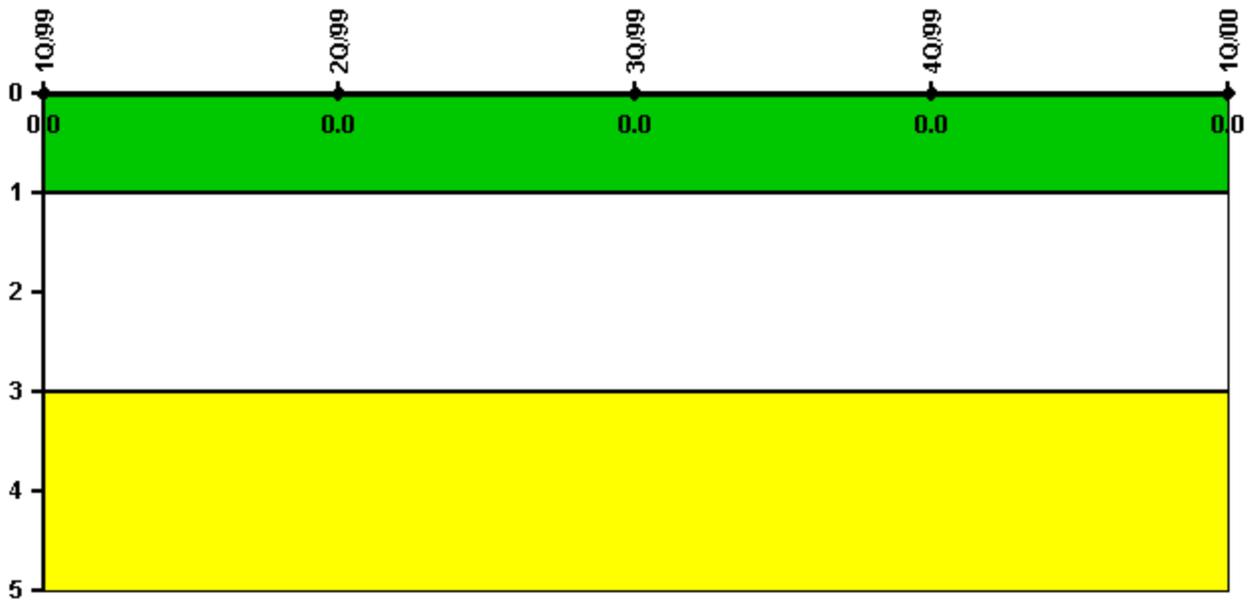
Licensee Comments:

1Q/00:

4Q/99: The December 1999 event had been removed. It has since been determined that it should not have been removed and is being added back in.

4Q/99: The December 1999 event has been removed. Due to NEI 99-02 R0 FAQ response #100 this event is no longer considered applicable to this indicator.

### RETS/ODCM Radiological Effluent



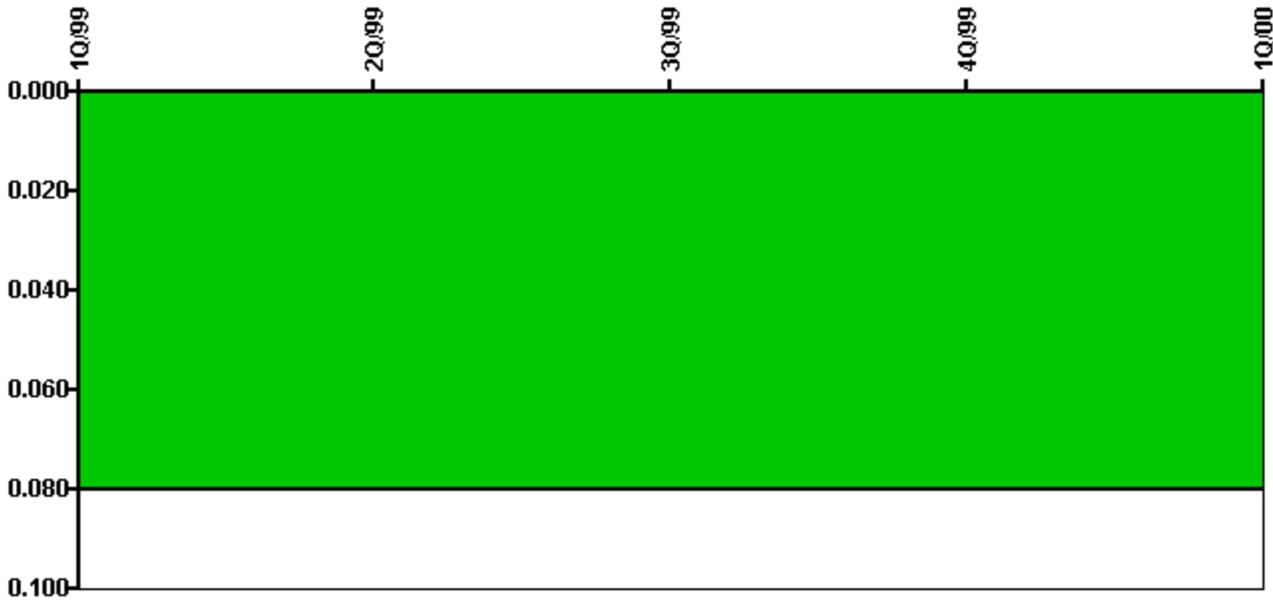
Thresholds: White > 1.0 Yellow > 3.0

#### Notes

RETS/ODCM Radiological Effluent	1Q/99	2Q/99	3Q/99	4Q/99	1Q/00
RETS/ODCM occurrences	0	0	0	0	0
Indicator value	0	0	0	0	0

Licensee Comments: none

### Protected Area Security Performance Index



Thresholds: White > 0.080

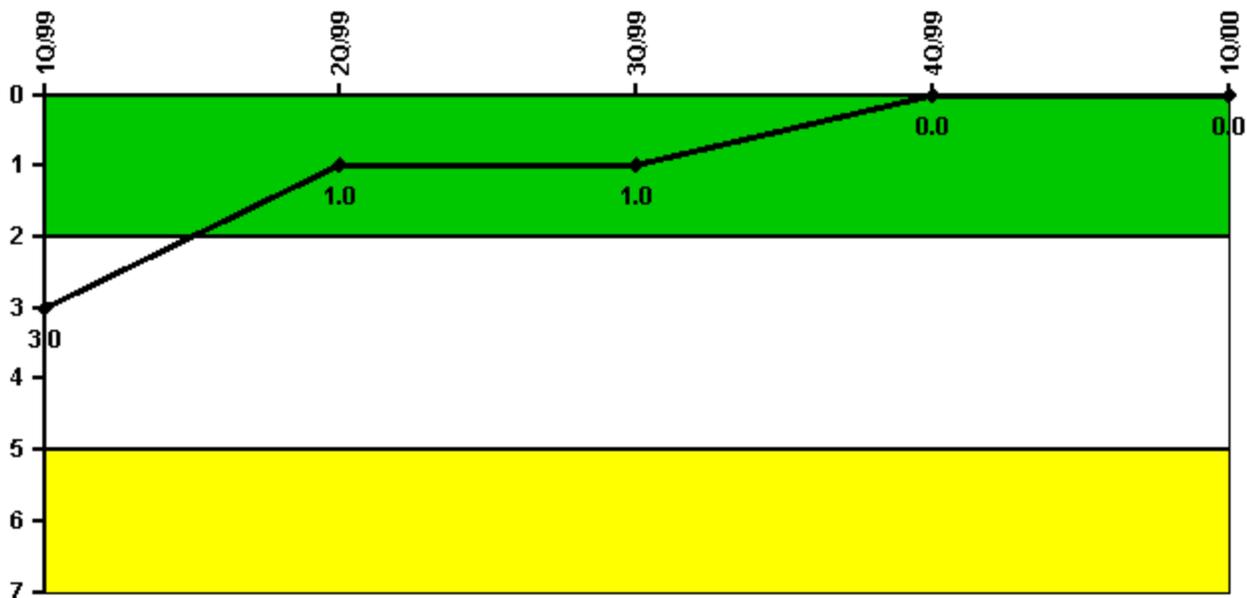
#### Notes

Protected Area Security Performance Index	1Q/99	2Q/99	3Q/99	4Q/99	1Q/00
IDS compensatory hours	384.30	1403.40	1335.00	657.40	81.30
CCTV compensatory hours	880.7	595.5	1347.1	205.1	9.6
IDS normalization factor	1.20	1.20	1.20	1.20	1.20
CCTV normalization factor	1.0	1.0	1.0	1.0	1.0
<b>Index Value</b>	<b>0.313</b>	<b>0.309</b>	<b>0.344</b>	<b>0.353</b>	<b>0.289</b>

Licensee Comments:

1Q/00:

### Personnel Screening Program



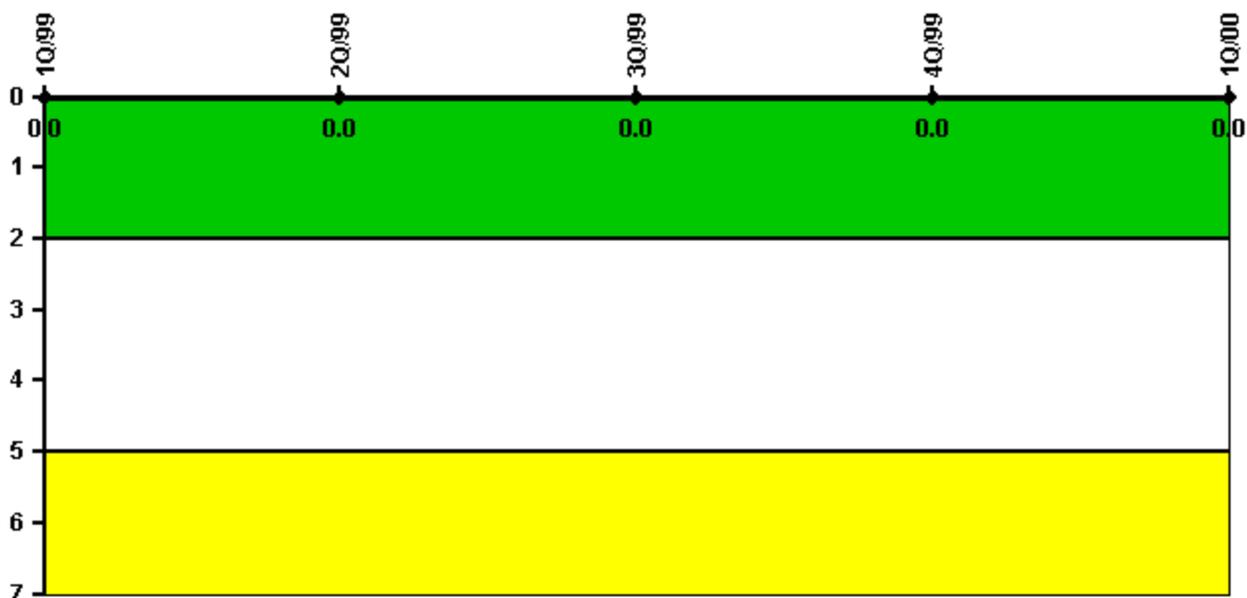
Thresholds: White > 2.0 Yellow > 5.0

#### Notes

Personnel Screening Program	1Q/99	2Q/99	3Q/99	4Q/99	1Q/00
Program failures	0	0	0	0	0
Indicator value	3	1	1	0	0

Licensee Comments: none

### FFD/Personnel Reliability



Thresholds: White > 2.0 Yellow > 5.0

#### Notes

FFD/Personnel Reliability	1Q/99	2Q/99	3Q/99	4Q/99	1Q/00
Program Failures	0	0	0	0	0
Indicator value	0	0	0	0	0

Licensee Comments: none

▲ [PI Summary](#) | [Inspection Findings Summary](#) | [Reactor Oversight Process](#)

Last Modified: April 1, 2002